

# COUNTY QUARTERLY IMMUNIZATION REPORT CARD

Midland

Data as of: September 30, 2023

## Population

	2020 Census	MCIR	Diff.	% Diff.
Total	83,494	103,238	-19,744	-23
Adults (20yrs+)	63,452	82,049	-18,597	-29
Children (0-19yrs)	20,042	21,189	-1,147	-5

## Immunization Sites

	Count	%
<b>Active MCIR Immunization Sites</b>	48	
Reported in the last 6 months	41	85
<b>Active Vaccines for Children (VFC) Sites</b>	6	
Reported in the last 6 months	6	100

Michigan is ranked 26th for 4313314 coverage (2018 NIS data)

**Your County Immunization Rank**  
n = 84 counties

**43133142 Coverage:** 4  
(19-35mos)

**1323213 Coverage:** 18  
(13-17 years)

**Flu Coverage :** 7  
(6 months through 8 years, complete)

## Immunization Coverage Levels, Rankings and Goals by Select Vaccines and Age Groups

Measure	Midland (MCIR)	% Diff.*	MI Avg (MCIR)	US Average 2018 NIS	Your County Rank (n=84)	HP Goal
<b>19 through 35 months</b>	%	%	%	%	No.	%
Birth Dose Hep B coverage	¥	¥	¥	79.6	¥	85
4313314 coverage†	76.6	-0.6	66.8	75.4	5	80
43133142 coverage†	65.7	0.8	54.3	—	4	—
2+ Hep A	67.2	0.8	56.1	77.4	4	85
4+ DTaP	79.0	-0.4	69.7	87.2	6	90
PCV Complete	83.9	-0.1	74.9	86.0	5	90 <sup>d</sup>
Rota. Complete (8-24 months)	79.6	0.8	64.9	—	1	—
WIC coverage (4313314)	81.5	-1.8	72.9	67.3 <sup>a</sup>	13	—
Medicaid coverage (4313314)	76.7	-0.2	67.5	—	12	—
<b>13 through 17 years</b>				2020 NIS Teen		
132321 coverage‡	73.8	-0.4	72.6	—	51	—
1323213 coverage‡	47.5	0.5	43.0	—	18	—
1+ Tdap	76.8	0.0	75.9	90.1	55	80
1+ MenACWY	77.7	-0.2	76.6	89.3	49	80
HPV Complete (Females)	50.9	0.3	45.7	61.4	14	80 <sup>d</sup>
HPV Complete (Males)	47.3	1.2	43.4	56.0	23	80 <sup>d</sup>
MenACWY Complete (17yrs)	48.4	2.0	42.7	54.4 <sup>b</sup>	11	—
1+ MenB (16 through 18yrs)	30.7	1.0	27.1	—	27	—
<b>Adults (Census Denominators)</b>				2018 NHIS		
1+ Tdap (19-64yrs)	56.5	0.8	51.3	33.5	23	—
Pneumo Complete (65yrs+)§	57.8	1.5	52.0	43.2 <sup>c</sup>	34	—
Zoster (50yrs+)	42.6	0.0	33.3	24.1	21	30
Composite Measure (19yrs+)§**	11.6	0.7	9.0	—	20	—
<b>2022-23 Influenza Season</b>	Midland		MI Avg	US Flu Avg	Rank	HP
Flu Complete (6mos-8yrs)	32.3	13.8	23.8	—	7	70 <sup>d</sup>
1+ Flu (6mos through 17yrs)	29.2	11.4	23.0	57.8	6	70 <sup>d</sup>
1+ Flu (18yrs+)	37.2	6.1	32.1	49.4	21	70 <sup>d</sup>
<b>School/Childcare (Feb '23)</b>	Midland		MI Avg	Midland	Midland	Rank
School Completion	90.9	0.2	91.4	—	—	45
Percent Waived (K+7+O)	3.8	0.0	4.9	Kindgtn : 3.8	7 grd : 4.9	17
Child Care Completion	84.8	-1.6	85.1	—	—	49
Percent Waived	2.7	0.3	3.3	—	—	27

\*% difference in the county since last report card; Flu data shows difference since 2021-22 influenza season; School and CC difference between annual reports

¥ Coverage was omitted because of a possible delay in electronic birth file reporting.

† 4313314(2): 4 DTaP, 3 Polio, 1 MMR, 3 Hib, 3 HepB, 1 Varicella, 4 PCV, (2 HepA)

‡ 132321(3): 1 Tdap, 3 Polio, 2 MMR, 3 HepB, 2 Var, 1 MenACWY, (2 or 3 HPV doses-Males & Females)

§ Updated to reflect updated ACIP recommendations for adults: [https://www.cdc.gov/mmwr/volumes/71/wr/mm7104a1.htm?s\\_cid=mm7104a1\\_w](https://www.cdc.gov/mmwr/volumes/71/wr/mm7104a1.htm?s_cid=mm7104a1_w)

\*\*Age based assessment of adults for flu (19yrs+), tetanus (19yrs+), HPV completion (19-26yrs), HepB (19-59yrs), zoster (50yrs+), and pneumo (65yrs+)

<sup>a</sup> Data from: <https://www.cdc.gov/vaccines/imz-managers/coverage/childvaxview/data-reports/7-series/trend/index.html>

<sup>b</sup> Data from: <https://www.cdc.gov/mmwr/volumes/70/wr/mm7035a1.htm>

<sup>c</sup> Data from: <https://www.cdc.gov/mmwr/volumes/66/wr/mm6627a4.htm>

<sup>d</sup> Data from Healthy People (HP) 2030: <https://health.gov/healthypeople>

Reference the FAQs for additional definitions including information on "Complete", 1+, and 2+

